

CONTINGENCY
2
SCIP

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 4/99

CB14I

IMPORTANT: Please consult the "Instructions for Completing the Project Application" for assistance in completion of this form.

SUBDIVISION: City of Reading

CODE# 061-65732

DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 09 / 09 / 04

CONTACT: Jennifer L. Vatter

PHONE # (513) 721-5500

(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

FAX (513) 721-0607 E-MAIL jvatter@jmaconsult.com

PROJECT NAME: Honey Hill Court Landslide Stabilization

SUBDIVISION TYPE

(Check only 1)

- ☐ 1. County
☒ 2. City
☐ 3. Township
☐ 4. Village
☐ 5. Water/Sanitary District
(Section 6119 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- ☒ 1. Grant \$ 473,832
☐ 2. Loan \$ _____
☐ 3. Loan Assistance \$ _____

PROJECT TYPE

(Check Largest Component)

- ☐ 1. Road
☐ 2. Bridge/Culvert
☐ 3. Water Supply
☐ 4. Wastewater
☐ 5. Solid Waste
☒ 6. Stormwater

TOTAL PROJECT COST: \$ 526,480.00

FUNDING REQUESTED: \$ 473,832.00

2004 SEP 17 PM 1:06

OFFICE OF NEW JURLINGTON
COUNTY ENGINEER

DISTRICT RECOMMENDATION

To be completed by the District Committee ONLY

→ GRANT: \$ _____
SCIP LOAN: \$ _____
RLP LOAN: \$ _____

LOAN ASSISTANCE: \$ _____
RATE: _____ % TERM: _____ yrs.
RATE: _____ % TERM: _____ yrs.

(Check only 1)

- ☒ State Capital Improvement Program
☐ Local Transportation Improvements Program

☐ Small Government Program

FOR OPWC USE ONLY

PROJECT NUMBER: C _____ / C _____
Local Participation _____ %
OPWC Participation _____ %
Project Release Date: ____ / ____ / ____
OPWC Approval: _____

APPROVED FUNDING: \$ _____
Loan Interest Rate: _____ %
Loan Term: _____ years
Maturity Date: _____
Date Approved: ____ / ____ / ____
SCIP Loan _____ RLP Loan _____

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS:
(Round to Nearest Dollar)

TOTAL DOLLARS

FORCE ACCOUNT
DOLLARS

- a.) Basic Engineering Services: \$ _____ .00
- Preliminary Design \$ _____ .00
Final Design \$ _____ .00
Bidding \$ _____ .00
Construction Phase \$ _____ .00
- Additional Engineering Services \$ _____ .00
*Identify services and costs below.
- b.) Acquisition Expenses:
Land and/or Right-of-Way \$ _____ .00
- c.) Construction Costs: \$ 526,480 .00
- d.) Equipment Purchased Directly: \$ _____ .00
- e.) Permits, Advertising, Legal: \$ _____ .00
(Or Interest Costs for Loan Assistance
Applications Only)
- f.) Construction Contingencies: \$ _____ .00
- g.) TOTAL ESTIMATED COSTS: \$ 526,480 .00

*List Additional Engineering Services here:
Service:

Cost:

1.2 PROJECT FINANCIAL RESOURCES:

(Round to Nearest Dollar and Percent)

	DOLLARS	%
a.) Local In-Kind Contributions	\$ <u> .00</u>	
b.) Local Revenues	\$ <u>52,648 .00</u>	<u>10</u>
c.) Other Public Revenues	\$ <u> .00</u>	
ODOT	\$ <u> .00</u>	
Rural Development	\$ <u> .00</u>	
OEPA	\$ <u> .00</u>	
OWDA	\$ <u> .00</u>	
CDBG	\$ <u> .00</u>	
OTHER _____	\$ <u> .00</u>	
SUBTOTAL LOCAL RESOURCES:	\$ <u>52,648 .00</u>	<u>10</u>
d.) OPWC Funds		
1. Grant	\$ <u>473,832 .00</u>	<u>90</u>
2. Loan	\$ <u> .00</u>	
3. Loan Assistance	\$ <u> .00</u>	
SUBTOTAL OPWC RESOURCES:	\$ <u>473,832 .00</u>	<u>90</u>
TOTAL FINANCIAL RESOURCES:	\$ <u>526,480 .00</u>	<u>100%</u>

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a statement signed by the Chief Financial Officer listed in section 5.2 certifying all local share funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID# _____ Sale Date:

STATUS: (Check one)

Traditional
Local Planning Agency (LPA)
State Infrastructure Bank

2.0 PROJECT INFORMATION

If project is multi-jurisdictional, information must be consolidated in this section.

2.1 PROJECT NAME: Honey Hill Court Landslide Stabilization

2.2 BRIEF PROJECT DESCRIPTION - (Sections A through C):

A: SPECIFIC LOCATION:

The project is located behind residences 2572 and 2573 Honeyhill Court in the City of Reading. Please see attached location map.

PROJECT ZIP CODE: 45215

B: PROJECT COMPONENTS:

- 1.) Repair landslide with engineered structural fill
- 2.) Remove and Replace existing storm sewer
- 3.) Construct pier wall on creek side
- 4.) Construct underdrains to protect new roadway and slope.

C: PHYSICAL DIMENSIONS / CHARACTERISTICS:

Replace 300' of existing storm line which has separated and is in need of repair.
Repair existing slide area behind the homes.

D: DESIGN SERVICE CAPACITY:

Detail current service capacity vs. proposed service level.

Road or Bridge: Current ADT ____ Year: ____ Projected ADT: ____ Year:

Water/Wastewater: Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: \$ ____ Proposed Rate: \$

Stormwater: Number of households served: 300

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 50 Years.

Attach Registered Professional Engineer's statement, with original seal and signature confirming the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT	<u>\$526,480.00</u>
TOTAL PORTION OF PROJECT NEW/EXPANSION	\$ <u> </u> .00

4.0 PROJECT SCHEDULE: *

	BEGIN DATE	END DATE
4.1 Engineering/Design:	<u>06 / 01 / 04</u>	<u>06 / 01 / 05</u>
4.2 Bid Advertisement and Award:	<u>07 / 01 / 05</u>	<u>07 / 21 / 05</u>
4.3 Construction:	<u>08 / 01 / 05</u>	<u>06 / 31 / 06</u>
4.4 Right-of-Way/Land Acquisition:	<u>NA / /</u>	<u>/ /</u>

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER	Robert Bemmes
TITLE	Mayor
STREET	1000 Market Street
CITY/ZIP	Reading, OH 45215
PHONE	513-733-3725
FAX	513-733-2077
E-MAIL	

5.2 CHIEF FINANCIAL

OFFICER	Douglas Sand
TITLE	Auditor
STREET	1000 Market Street
CITY/ZIP	Reading, OH 45215
PHONE	513-733-3725
FAX	513-733-2077
E-MAIL	

5.3 PROJECT MANAGER

	Gerald Glaser
TITLE	Public Works Director
STREET	1000 Market Street
CITY/ZIP	Reading, OH 45215
PHONE	513-733-3725
FAX	513-733-2077
E-MAIL	

Changes in Project Officials must be submitted in writing from the CEO

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [] below that each item listed is attached.

- [X] A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- [X] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
- [] A cooperation agreement (if the project involves more than one
- [X] A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature, subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- [] Projects which include new and expansion components and potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
- [X] Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)
- [X] Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your *local* District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

Robert Bemmes, Mayor

Certifying Representative (Type or Print Name and Title)

Robert Bemmes
Signature/Date Signed

Honeyhill Court Landslide Stabilization
City of Reading
Preliminary Engineer's Estimate (Undercut & Refill)

ITEM NO.	DESCRIPTION	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL AMOUNT
202	Clearing & Grubbing	LS	1	25,000.00	25,000.00
203	Excavation	CY	10,000	15.00	150,000.00
203	Compaction	CY	7,000	5.00	35,000.00
207	Erosion Control	LF	240	2.00	480.00
524	Drilled Pier Wall	LF	720	200.00	144,000.00
602	Rock Channel Protection	CY	300	50.00	15,000.00
603	42" RCP	LF	200	150.00	30,000.00
605	Headwall	EA	1	5,000.00	5,000.00
SPL	Temporary Creek Relocation	LS	1	20,000.00	20,000.00
SPL	Construction Inspection	LS	1	15,000.00	15,000.00
623	Construction Layout	LS	1	10,000.00	10,000.00
SPL	Construction Testing	LS	1	15,000.00	15,000.00
659	Restoration	SY	6,000	2.00	12,000.00
SPL	Contingency Items	LS	1	50,000.00	50,000.00
			Total Est. Cost		\$526,480.00

*I hereby certify this to be an accurate estimate of the proposed project.
The useful life of this project is 50 years.*


DANIEL W. SCHOSTER, P.E.



ROBERT "BO" BEMMES

Mayor

ALBERT C. "BUD" ELMLINGER, JR

Safety-Service Director

DAVID T. STEVENSON

Law Director

DOUGLAS G. SAND

Auditor

MELVIN T. GERTZ

Treasurer



READING

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CAROL BULLOCK CARPENTER

President of Council

ROBERT J. ASHBROCK

THOMAS E. PENNEKAMP

MARY SAND PLETZ

Council-At-Large

LEE J. ROTH

Council Ward 1

ANTHONY J. GERTZ

Council Ward 2

JAMES C. CHAMPLIN

Council Ward 3

ROBERT P. BOEHNER

Council Ward 4

BONNIE RACK

Clerk of Council

STATUS OF FUNDS CERTIFICATION

The City of Reading will utilize \$52,648.00 from its local budget for its participation in the Honeyhill Ct. landslide project to repair damage to property and storm sewer.

Douglas G. Sand, Auditor

City of Reading

RESOLUTION NO. 2004 - 81R

**A RESOLUTION AUTHORIZING THE FILING OF AN APPLICATION
FOR THE YEAR 2004 STATE CAPITAL IMPROVEMENT PROGRAM
(S.C.I.P.) AND EXECUTION OF PROJECT AGREEMENT
WITH THE OHIO PUBLIC WORKS COMMISSION**

WHEREAS, in order to be eligible for S.C.I.P. 2004 funds through the State of Ohio in conjunction with the Ohio Public Works Commission, it is necessary to file an application requesting said funds.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Reading, Ohio:

SECTION I: The Safety Service Director is hereby authorized and directed to file an Application for the 2004 S.C.I.P. funds to the District Public Works Integrating Committee.

SECTION II: The Safety Service Director is also authorized and directed to execute a project agreement with the Ohio Public Works Commission with respect to the utilization of such funds.

SECTION III: This Resolution shall take effect and be in force at the earliest period allowed by law.

Proposed by: Administration

Carol Bullard Carpenter
President of Council

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Maps

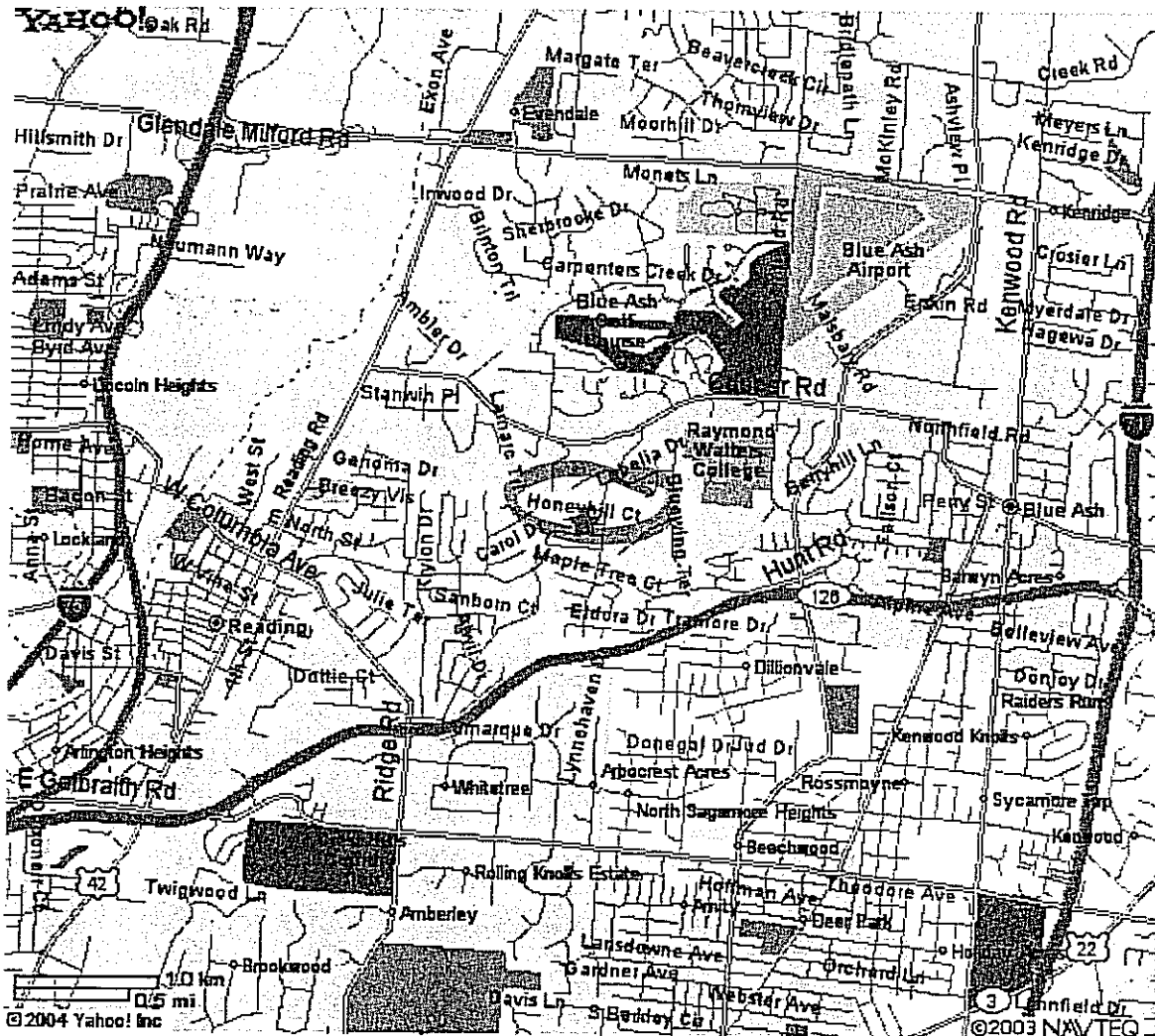
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☆ Honeyhill Reading, OH 45236



When using any driving directions or map, it's a good idea to do a reality check and make sure the road still exists, watch out for construction, and follow all traffic safety precautions. This is only to be used as an aid in planning.

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ADDITIONAL SUPPORT INFORMATION

For Program Year 2005 (July 1, 2005 through June 30, 2006), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? _____ YES X NO (ANSWER REQUIRED)

Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.

- 1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural condition; substandard design elements such as widths, grades, curves, sight distances, drainage structures, etc.

A landslide behind the residences of 2572 and 2573 Honeyhill Court has, according to the geotechnical report that was prepared "created a head scarp, which presently exceeds 12 inches in vertical drop," (see enclosed report, page 3). "The present concrete storm sewer is experiencing distress caused by landslide movement, resulting in the separation of pipe sections. These separations appear to be occurring through at least three of the pipe junctions, with up to 6 inches of movement... (page 4). This separation is causing the pipes to fail. The offset joints are allowing stormwater to permeate into the hillside. This has accelerated the slide area which is endangering the existing homes.

How important is the project to the safety of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

This project is of critical importance to the safety of the residents of these homes. The landslide movement has been increasing since the Spring of 2004. "Based upon the amount of recent movement and the impact that the head scarp is having on the existing residences as well as the creation of separations in the storm sewer, it is critical that remediation proceed as quickly as possible to prevent further damage to the residences and avoid a catastrophic failure which might occur from further separation of the storm sewer and saturation of the slide area beyond what is presently occurring (see enclosed report, page 13). Rebuilding the slope with new compacted and tested fill, and replacing the existing storm sewer will remediate this problem and greatly enhance the safety of the residents.

2) How important is the project to the health of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, replacing lead jointed water lines, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

The health of the residents of these homes is of great concern under current conditions.

3) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance.

Priority 1 Honeyhill Court Landslide Stabilization

Priority 2

Priority 3

Priority 4

Priority 5

4) Will the completed project generate user fees or assessments?

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.).

No X Yes If yes, what user fees and/or assessments will be utilized?

5) Economic Growth – How will the completed project enhance economic growth

Give a statement of the projects effect on the economic growth of the service area (be specific).

 No significant impact on economic growth

6) Matching Funds - LOCAL

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohio Public Works Association's "Application For Financial Assistance" form.

7) Matching Funds - OTHER

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the Ohio Public Works Association's "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the MRF application must have been filed by August 31st of this year for this project with the Hamilton County Engineer's Office. List below all "other" funding the source(s).

 Local funds are used as the match for this project.

8) Will the project alleviate serious traffic problems or hazards or respond to the future level of service needs of the district?

Describe how the proposed project will alleviate serious traffic problems or hazards (be specific).

For roadway betterment projects, provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

Existing LOS Proposed LOS

If the proposed design year LOS is not "C" or better, explain why LOS "C" cannot be achieved.

9) If SCIP/LTIP funds were granted, when would the construction contract be awarded?

If SCIP/LTIP funds are awarded, how soon after receiving the Project Agreement from OPWC (tentatively set for July 1 of the year following the deadline for applications) would the project be under contract? The Support Staff will review status reports of previous projects to help judge the accuracy of a jurisdiction's anticipated project schedule.

Number of months 2

a.) Are preliminary plans or engineering completed? Yes X No _____ N/A _____

b.) Are detailed construction plans completed? Yes _____ No X N/A _____

c.) Are all utility coordination's completed? Yes _____ No X N/A _____

d.) Are all right-of-way and easements acquired (if applicable)? Yes _____ No _____ N/A X

If no, how many parcels needed for project? _____ Of these, how many are: Takes _____
Temporary _____
Permanent _____

For any parcels not yet acquired, explain the status of the ROW acquisition process for this project.

e.) Give an estimate of time needed to complete any item above not yet completed. 6 Months.

10) Does the infrastructure have regional impact?

Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

The project will primarily affect the residents of the City of Reading.

11) What is the overall economic health of the jurisdiction?

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

12) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

Describe what formal action has been taken which resulted in a ban of the use of or expansion of use for the involved infrastructure? Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits, etc. The ban must have been caused by a structural or operational problem to be considered valid. Submission of a copy of the approved legislation would be helpful.

No ban

Will the ban be removed after the project is completed? Yes _____ No _____ N/A

X

13) What is the total number of existing daily users that will benefit as a result of the proposed project?

For roads and bridges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. User information must be documented and certified by a professional engineer or the jurisdictions' C.E.O.

Traffic: ADT _____ X 1.20 = _____ Users

Water/Sewer: Homes 300 X 4.00 = 1,200 Users

14) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure?

The applying jurisdiction shall list what type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for. (Check all that apply)

Optional \$5.00 License Tax ves

Infrastructure Levy _____ Specify type _____

Facility Users Fee _____ Specify type _____

Dedicated Tax _____ Specify type _____

Other Fee, Levy or Tax _____ Specify type _____

SCIP/LTIP PROGRAM
ROUND 19 - PROGRAM YEAR 2005
PROJECT SELECTION CRITERIA
JULY 1, 2005 TO JUNE 30, 2006

NAME OF APPLICANT: READING

NAME OF PROJECT: HONEYHILL CT

RATING TEAM: 4

NOTE: See the attached "Addendum To The Rating System" for definitions, explanations and clarifications to each of the criterion points of this rating system. All changes to the Rating System are italicized.

CIRCLE THE APPROPRIATE RATING

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

- ☒ 25 - Failed
- ☐ 23 - Critical
- ☐ 20 - Very Poor
- ☐ 17 - Poor
- ☐ 15 - Moderately Poor
- ☐ 10 - Moderately Fair
- ☐ 5 - Fair Condition
- ☐ 0 - Good or Better

PIPE FAILED
EMB. FAILED

Appeal Score _____

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

- ☐ 25 - Highly significant importance
- ☐ 20 - Considerably significant importance
- ☐ 15 - Moderate importance
- ☒ 10 - Minimal importance
- ☐ 5 - Poorly documented importance
- ☐ 0 - No measurable impact

DAMAGE TO HOUSES

Appeal Score _____

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

- ☐ 25 - Highly significant importance
- ☐ 20 - Considerably significant importance
- ☐ 15 - Moderate importance
- ☐ 10 - Minimal importance
- ☐ 5 - Poorly documented importance
- ☒ 0 - No measurable impact

Appeal Score _____

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?
Note: Jurisdiction's priority listing (part of the Additional Support Information) must be filed with application(s).

- ☒ 25 - First priority project
- ☐ 20 - Second priority project
- ☐ 15 - Third priority project
- ☐ 10 - Fourth priority project
- ☐ 5 - Fifth priority project or lower

Appeal Score _____

5) Will the completed project generate user fees or assessments?

Appeal Score

10 - No
0 - Yes

6) Economic Growth - How the completed project will enhance economic growth (See definitions).

10 - The project will directly secure new employment

Appeal Score

5 - The project will permit more development

0 - The project will not impact development

7) Matching Funds - LOCAL

10 - This project is a loan or credit enhancement

10 - 50% or higher

8 - 40% to 49.99%

6 - 30% to 39.99%

4 - 20% to 29.99%

2 - 10% to 19.99%

0 - Less than 10%

10%

8) Matching Funds - OTHER

10 - 50% or higher

8 - 40% to 49.99%

6 - 30% to 39.99%

4 - 20% to 29.99%

2 - 10% to 19.99%

1 - 1% to 9.99%

0 - Less than 1%

9) Will the project alleviate serious capacity problems or hazards or respond to the future level of service needs of the district? (See Addendum for definitions)

10 - Project design is for future demand.

Appeal Score

8 - Project design is for partial future demand.

6 - Project design is for current demand.

4 - Project design is for minimal increase in capacity.

2 - Project design is for no increase in capacity.

10) Ability to Proceed - If SCIP/LTIP funds are granted, when would the construction contract be awarded? (See Addendum concerning delinquent projects)

5 - Will be under contract by December 31, 2005 and no delinquent projects in Rounds 16 & 17

3 - Will be under contract by March 31, 2006 and/or one delinquent project in Rounds 16 & 17

0 - Will not be under contract by March 31, 2006 and/or more than one delinquent project in Rounds 16 & 17

11) Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc. (See Addendum for definitions)

10 - Major Impact

Appeal Score

8 - Significant Impact

6 - Moderate Impact

4 - Minor Impact

2 - Minimal or No Impact

12) What is the overall economic health of the jurisdiction?

10 Points

8 Points

☒ 6 Points

4 Points

2 Points

13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

10 - Complete ban, facility closed

Appeal Score

8 - 80% reduction in legal load or 4-wheeled vehicles only

7 - Moratorium on future development, *not* functioning for current demand

6 - 60% reduction in legal load

5 - Moratorium on future development, functioning for current demand

4 - 40% reduction in legal load

2 - 20% reduction in legal load

☒ 0 - Less than 20% reduction in legal load

14) What is the total number of existing daily users that will benefit as a result of the proposed project?

10 - 16,000 or more

Appeal Score

8 - 12,000 to 15,999

6 - 8,000 to 11,999

4 - 4,000 to 7,999

☒ 2 - 3,999 and under

15) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure? (*Provide documentation of which fees have been enacted.*)

5 - Two or more of the above

Appeal Score

☒ 3 - One of the above

0 - None of the above

ADDENDUM TO THE RATING SYSTEM

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applicant, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

Criterion 1 - Condition

Condition is based on the amount of deterioration that is field verified or documented exclusive of capacity, serviceability, health and/or safety issues. Condition is rated only on the facility being repaired or abandoned. (Documentation may include: ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application.)

Definitions:

Failed Condition - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system.)

Critical Condition - requires moderate or partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system.)

Very Poor Condition - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or minor replacement of pipe sections.)

Poor Condition - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs.)

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair.)

Moderately Fair Condition - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

Note: If the infrastructure is in "good" or better condition, it will **NOT** be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

Criterion 2 – Safety

The jurisdiction shall include in its application the type, frequency, and severity of the safety problem that currently exists and how the intended project would improve the situation. For example, have there been vehicular accidents attributable to the problems cited? Have they involved injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the case of water lines, is the present capacity inadequate to provide volumes or pressure for adequate fire protection? **In all cases, specific documentation is required.** Mentioned problems, which are poorly documented, shall not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are **NOT** intended to be exclusive.

Criterion 3 – Health

The jurisdiction shall include in its application the type, frequency, and severity of the health problem that would be eliminated or reduced by the intended project. For example, can the problem be eliminated only by the project, or would routine maintenance be satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complaints if any are recorded? In the case of underground improvements, how will they improve health if they are storm sewers? How would improved sanitary sewers improve health or reduce health risk? Are leaded joints involved in existing water line replacements? **In all cases, specific documentation is required.** Mentioned problems, which are poorly documented, shall not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are **NOT** intended to be exclusive.

Criterion 4 – Jurisdiction’s Priority Listing

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

Criterion 5 – Generate Fees

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.). The applying jurisdiction must submit documentation.

Criterion 6 – Economic Growth

Will the completed project enhance economic growth and/or development in the service area?

Definitions:

Secure new employment: The project is specifically designed to secure development/employers, which will immediately add new permanent employees to the jurisdiction. The applying agency must submit details.

Permit more development: The project is designed to permit additional business development. The applicant must supply details.

The project will not impact development: The project will have no impact on business development.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply.

Criterion 7 – Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying local government.

Criterion 8 – Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7.

Criterion 9 – Alleviate Capacity Problems

The jurisdiction shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis accompanying the application would be beneficial. Projected traffic or demand should be calculated as follows:

Formula:

Existing users x design year factor = projected users

<u>Design Year</u>	<u>Design year factor</u>		
	<u>Urban</u>	<u>Suburban</u>	<u>Rural</u>
20	1.40	1.70	1.60
10	1.20	1.35	1.30

Definitions:

Future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Partial future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Current demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

Minimal increase – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

Criterion 10 - Ability to Proceed

The Support Staff will assign points based on engineering experience and status of design plans as demonstrated by the applying jurisdiction and OPWC defined delinquent projects. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. A jurisdiction receiving approval for a project and subsequently canceling the same after the bid date on the application may be considered as having a delinquent project.

Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact – Roads: Major Arterial: A direct connector to an Interstate Highway; Arterials are intended to provide a greater degree of mobility rather than land access. Arterials generally convey large traffic volumes for distances greater than one mile. A major arterial is a highway that is of regional importance and is intended to serve beyond the county. It may connect urban centers with one another and/or with outlying communities and employment or shopping centers. A major arterial is intended primarily to serve through traffic.

Significant Impact – Roads: Minor Arterial: A roadway, also serving through traffic, that is similar in function to a major arterial, but operates with lower traffic volumes, serves trips of shorter distances (but still greater than one mile), and may provide a higher degree of property access than do major arterials.

Moderate Impact – Roads: Major Collector: A roadway that provides for traffic movement between local roads/streets and arterials or community-wide activity centers and carries moderate traffic volumes over moderate distances (generally less than one mile). Major collectors may also provide direct access to abutting properties, such as regional shopping centers, large industrial parks, major subdivisions and community-wide recreational facilities, but typically not individual residences. Most major collectors are also county roads and are therefore through streets.

Minor Impact – Roads: Minor Collector: A roadway similar in functions to a major collector but which carries lower traffic volumes over shorter distances and has a higher degree of property access. Minor collectors may serve as main circulation streets within large, residential neighborhoods. Most minor collectors are also township roads and streets and may, or may not, be through streets.

Minimal or No Impact – Roads: Local: A roadway that is primarily intended to provide access to abutting properties. It tends to accommodate lower traffic volumes, serves short trips (generally within neighborhoods), and provides connections preferably only to collector streets rather than arterials.

Criterion 12 – Economic Health

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

Criterion 13 - Ban

The jurisdiction shall provide documentation to show that a facility ban or moratorium has been formally placed. The ban or moratorium must have been caused by a structural or operational problem. Points will only be awarded if the end result of the project will cause the ban to be lifted.

Criterion 14 - Users

The applying jurisdiction shall provide documentation. A registered professional engineer or the applying jurisdictions' C.E.O must certify the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

Criterion 15 – Fees, Levies, Etc.

The applying jurisdiction shall document (in the "Additional Support Information" form) which type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for.

VISIT OUR WEBSITE AT:

<http://www.hamilton-co.org/engineer/SCIP/tip.htm>